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Effective 10/01/2004. Patent fees are subject to annual revision.

Aloysius T.C. AuYeung

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	10/728,463			
Filing Date	12/05/2003			
First Named Inventor	Hyunjun Kim			
Examiner Name	Hyeon, Hae M.			
Art Unit	2839			
Attorney Docket No.	109263-133922			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Order Order	Large Entity   Small Entity						
Denosit	Fee Fee Fee Fee Fee Description  Fee Pa	ا بد:					
Account   500393	Code (\$) Code (\$)  1051 130 2051 65 Surcharge - late filing fee or oath	╚┐					
Number Deposit Cohunch o M/III and a set of	1052 50 2052 25 Surcharge - late provisional filing fee or	<b>-</b>					
Account Name Schwabe, Williamson et al	cover sheet	<b>-</b>					
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination	ᅦ					
Charge fee(s) indicated below Credit any overpayments		<b>-</b>					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to  Examiner action	4					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month						
FEE CALCULATION	1252 430 2252 215 Extension for reply within second month						
1. BASIC FILING FEE Large Entity Small Entity	1253 980 2253 490 Extension for reply within third month	_]]					
Fee Fee Fee Fee Fee Description Fee Paid	1254 1,530 2254 765 Extension for reply within fourth month						
Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee	1255 2,080 2255 1,040 Extension for reply within fifth month	$\Box$					
	1401 340 2401 170 Notice of Appeal						
1002 350 2002 175 Design filing fee 1003 550 2003 275 Plant filing fee	1402 340 2402 170 Filing a brief in support of an appeal	$\neg$ I					
1004 790 2004 395 Reissue filing fee	1403 300 2403 150 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	$\neg$					
	1452 110 2452 55 Petition to revive - unavoidable						
SUBTOTAL (1) (\$) 0.00	1453 1,370 2453 685 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,370 2501 685 Utility issue fee (or reissue)						
Ext <u>ra Claims below</u> Fee Paid	1502 490 2502 245 Design issue fee						
Total Claims	1503 660 2503 330 Plant issue fee						
Claims 3 - 3** = U X 00 = U	1460 130 1460 130 Petitions to the Commissioner	_					
Multiple Dependent = 0	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	_					
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	41					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20	1809 790 2809 395 Filing a submission after final rejection	ᅦ					
1201 88 2201 44 Independent claims in excess of 3	(37 CFR 1.129(a))	<b>⊣</b> !					
1203 300 2203 150 Multiple dependent claim, if not paid	1810 790 2810 395 For each additional invention to be examined (37 CFR 1.129(b))	_					
1204 88 2204 44 ** Reissue independent claims over original patent	1801 790 2801 395 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	$\exists$					
SUBTOTAL (2) (\$) 0.00	Other fee (specify)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
SUBMITTED BY (Complete (if applicable))							

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Registration No.

(Attorney/Agent)

35,432

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10/21/2004

Date

## OCT 2 5 2004 A

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication No.

10/728,463

\*pplicant

Hyunjun Kim, et al.

Filed

December 05, 2003

TC/ A/U.

2839

Examiner

Hae M. Hyeon

Attorney Docket No.

109263-133922

Customer No.

25943

Certificate of Mailing

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date: 10/21/2004

Name: Heather L. Adamson

Signature Walkley Jamon

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action of September 9, 2004, Applicants submit the following response:

Amendments to the Specification – begin on page 2 of this paper;

Amendments to the Claims – begin on page 3 of this paper;

Amendments to the Drawings – none;

Remarks/Arguments - begin on page 8 of this paper.